



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GRUBER et al

)  
)  
) Docket No: E056 1071.1  
)  
)  
)

Serial No.: 10/699,393

Filed: October 31, 2003

Title: ANTITHROMBOTIC THROMBIN VARIANTS

CERTIFICATE OF EXPRESS MAIL

Mail Stop: Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Response to Notice to Comply w/Requirements for Patent Application  
Formalities Letter  
Return Postcard


Womble Carlyle Sandridge & Rice, PLLC  
P.O. Box 7037  
Atlanta, GA 30357-0037  
(404) 872-7000 (Telephone)  
(404) 888-7490 (Facsimile)  
**Customer Id No.: 26158**  
Docket Number: E056 1071.1

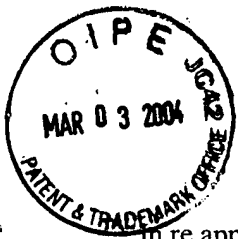
I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service **"EXPRESS MAIL POST OFFICE TO ADDRESSEE"** service under 37 CFR 1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package #**EV 336697238 US**.

March 3, 2004  
Date

Aquanis M. Joshua  
(Printed Name of Person Mailing  
Correspondence)

  
(Signature of Person Mailing  
Correspondence)



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

GRUBER et al

Serial No.: 10/699,393

Filed: October 31, 2003

Title: ANTITHROMBOTIC THROMBIN VARIANTS

)  
)  
) Docket No: E056 1071.1  
)  
)  
)

**RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR  
PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE  
AND/OR AMINO ACID SEQUENCE DISCLOSURE**

Commissioner for Patents  
P.O. Box 1450  
Arlington, VA 22313-1450

Sir:

In response to the "Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" mailed February 23, 2004, Applicants herein respond to the Notice as required under 37 C.F.R. § 1.821(f) that the paper copy of the sequence listing and the computer-readable copy on diskette of the sequence listing filed with the above-referenced application on October 31, 2003, are identical and contain no new matter.

Applicants also submit a copy of the Formalities Letter and now believe that with the submission of the enclosed document and statement, the application is now in order to proceed for review.

Date: 3/1/2004

David J. Hayzer  
David J. Hayzer, J.D., Ph.D.  
Attorney for Applicant  
Reg. No. 43,329

Womble Carlyle Sandridge & Rice, PLLC  
P.O. Box 7037  
Atlanta, GA 30357-0037  
(404) 962-7529 (Telephone)  
(404) 870-2413 (Facsimile)  
Customer Id. No.: 26158  
Docket No.: E056 1071.1



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/699,393	10/31/2003	Andras Gruber	E056 1071.1

David J. Hayzer, Ph.D., J.D.  
WOMBLE CARLYLE SANDRIDGE & RICE  
POST OFFICE BOX 7037  
ATLANTA, GA 30357-0037



CONFIRMATION NO. 3913

## FORMALITIES LETTER



\*OC000000011945567\*

Date Mailed: 02/23/2004

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS  
CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE  
DISCLOSURES**

*Filing Date Granted*

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

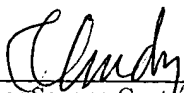
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).

**For questions regarding compliance to these requirements, please contact:**

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE